

Quantitation Report (QT Reviewed)

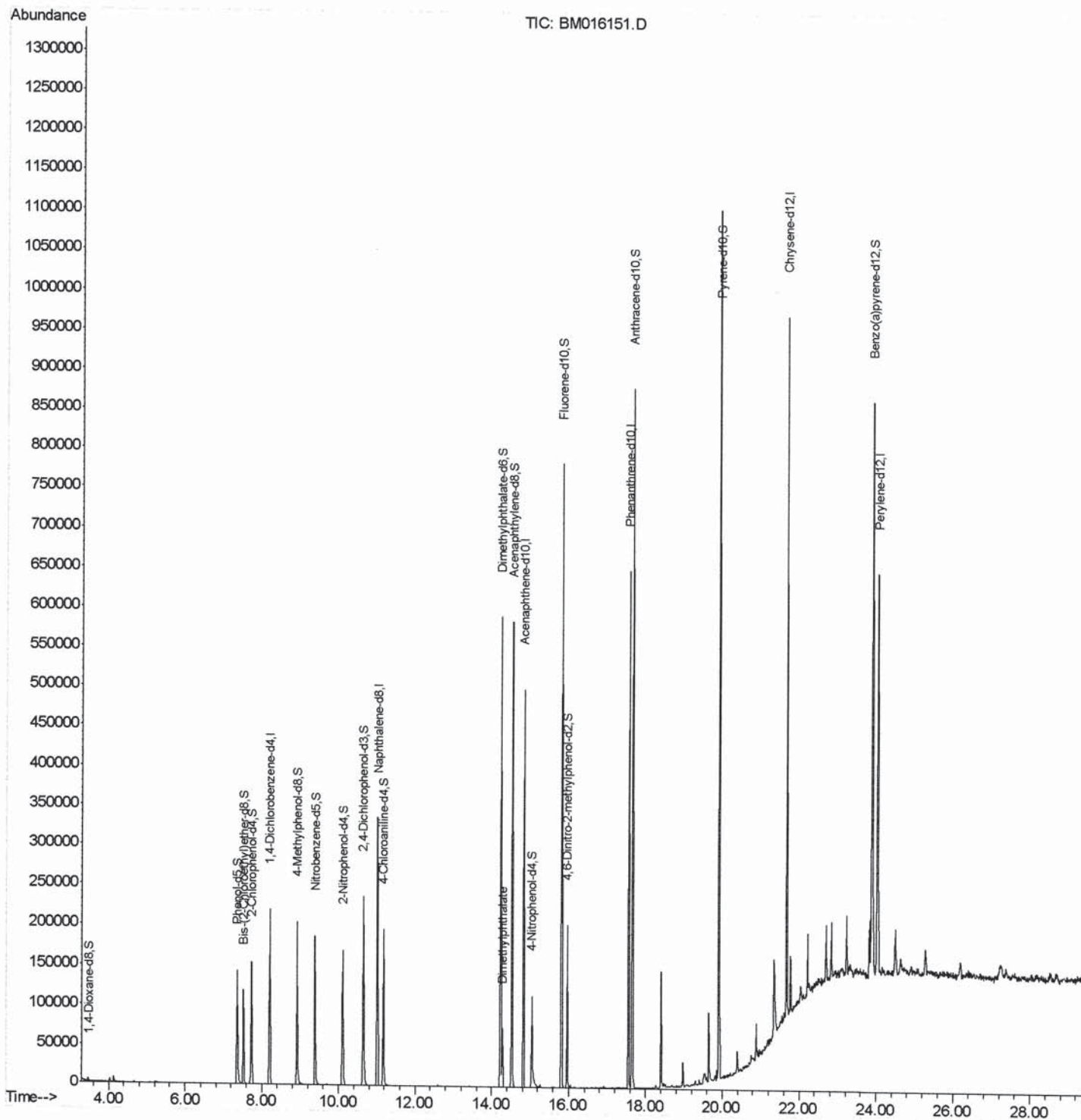
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
Data File : BM016151.D
Acq On : 01 Aug 2018 22:27
Operator : SJ/JU
Sample : J4171-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1K6

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:31 PM

Quant Time: Aug 02 04:10:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 02 02:25:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

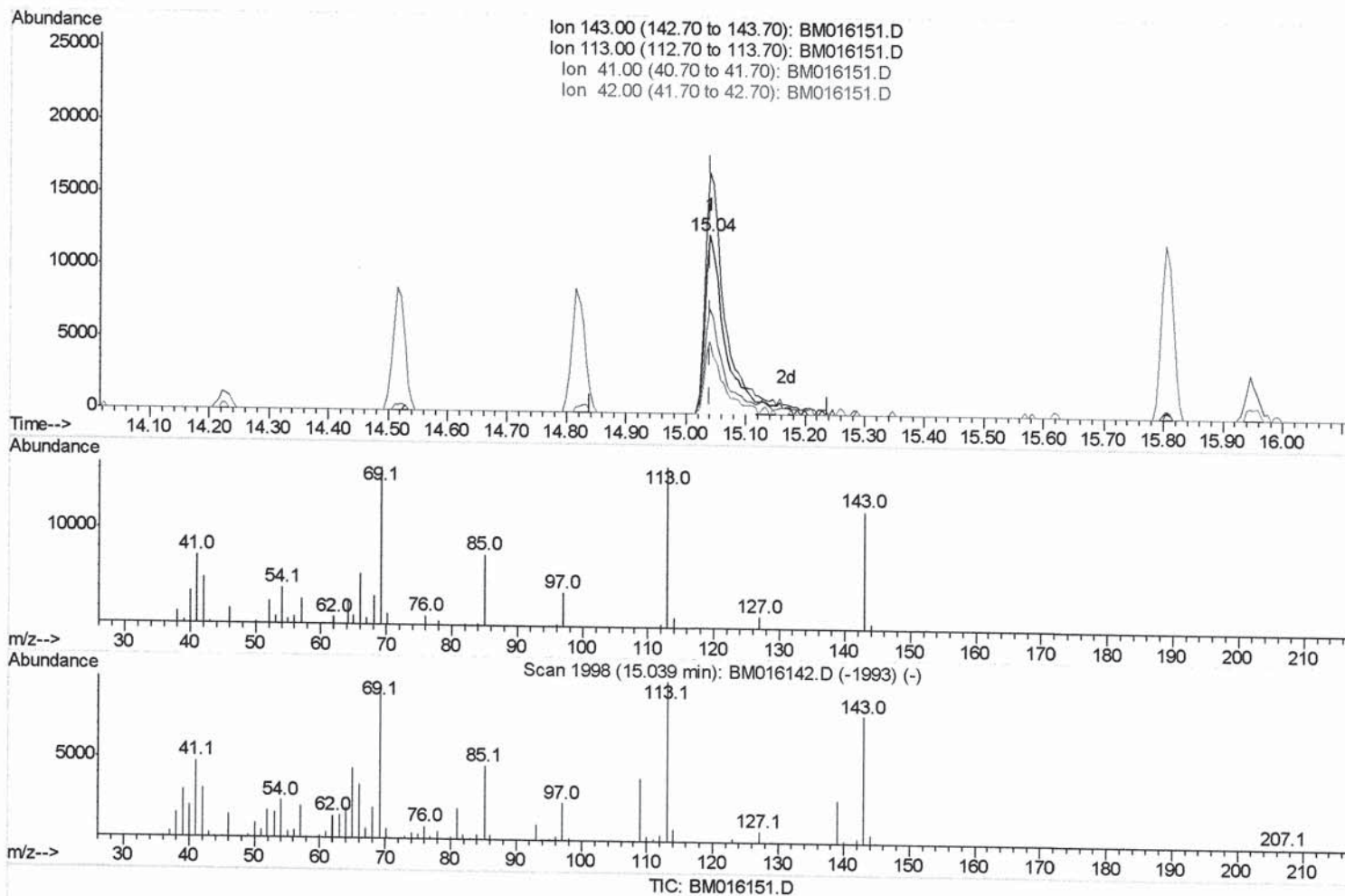
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(51) 4-Nitrophenol-d4 (S)

15.039min (-0.000) 12.83ng/ul

response 27835

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	135.12#
41.00	28.80	58.93#
42.00	19.10	40.44#

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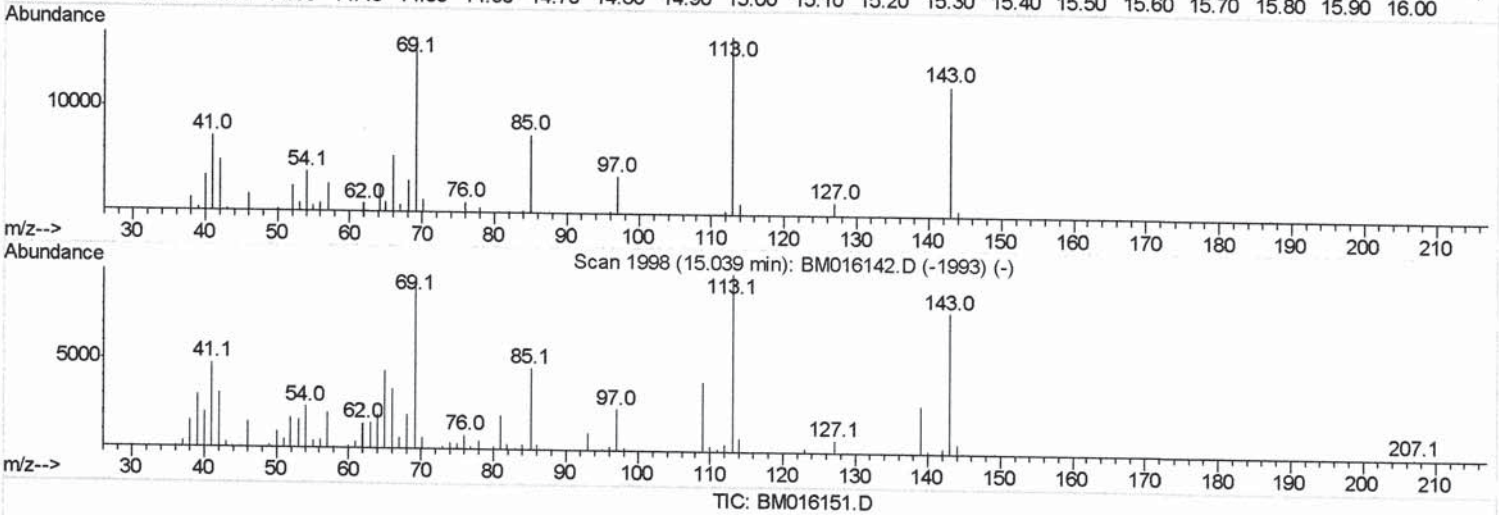
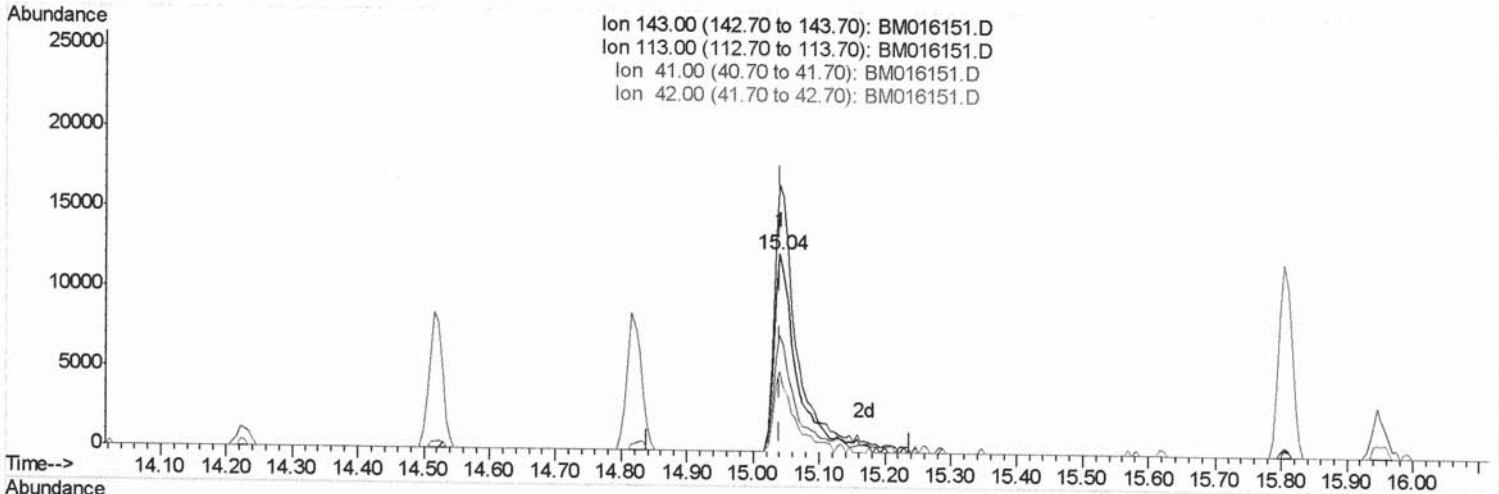
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(51) 4-Nitrophenol-d4 (S)

15.039min (-0.000) 13.93ng/ul m

SJ 8/3/18

response 30208

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	135.12#
41.00	28.80	58.93#
42.00	19.10	40.44#

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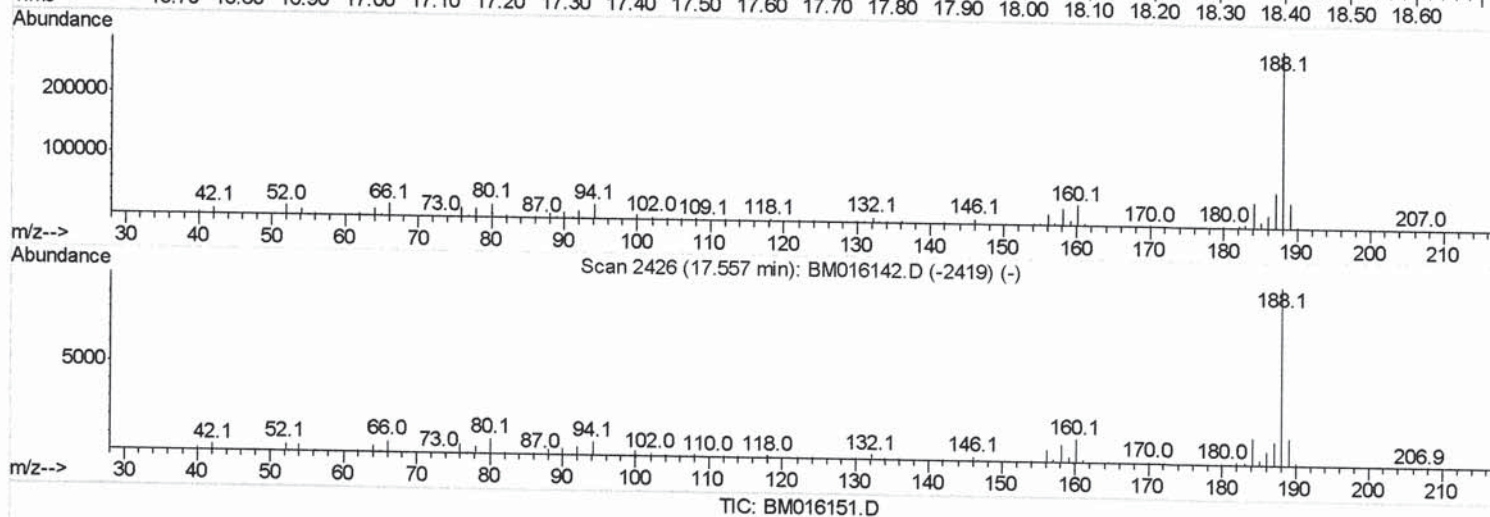
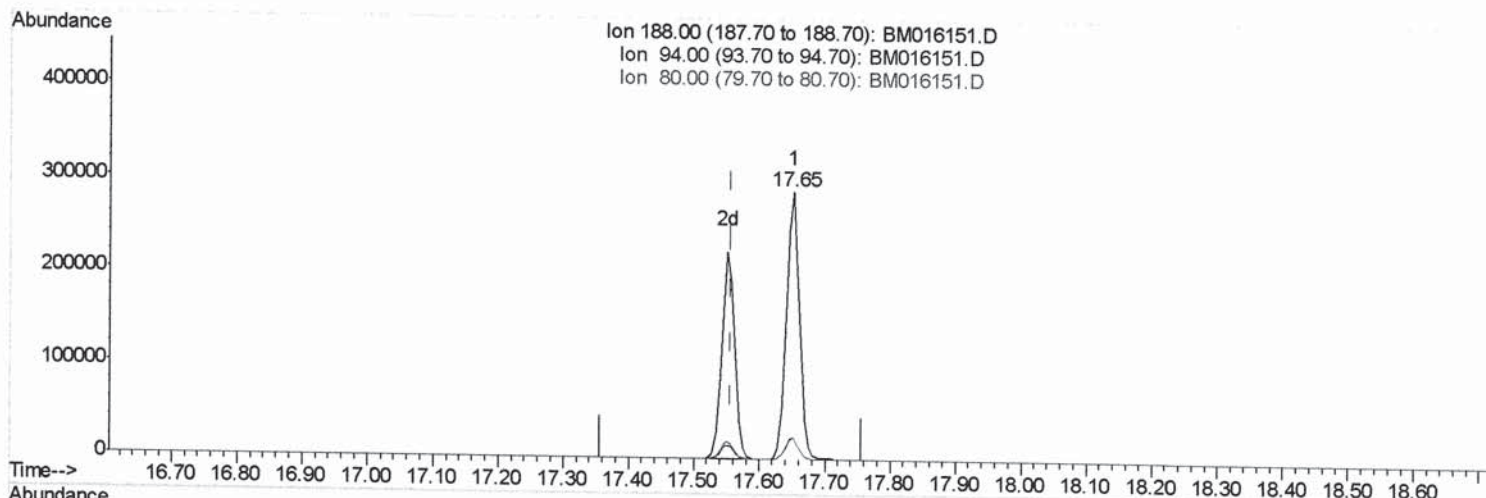
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(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 399179

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.09
80.00	9.70	7.98
0.00	0.00	0.00

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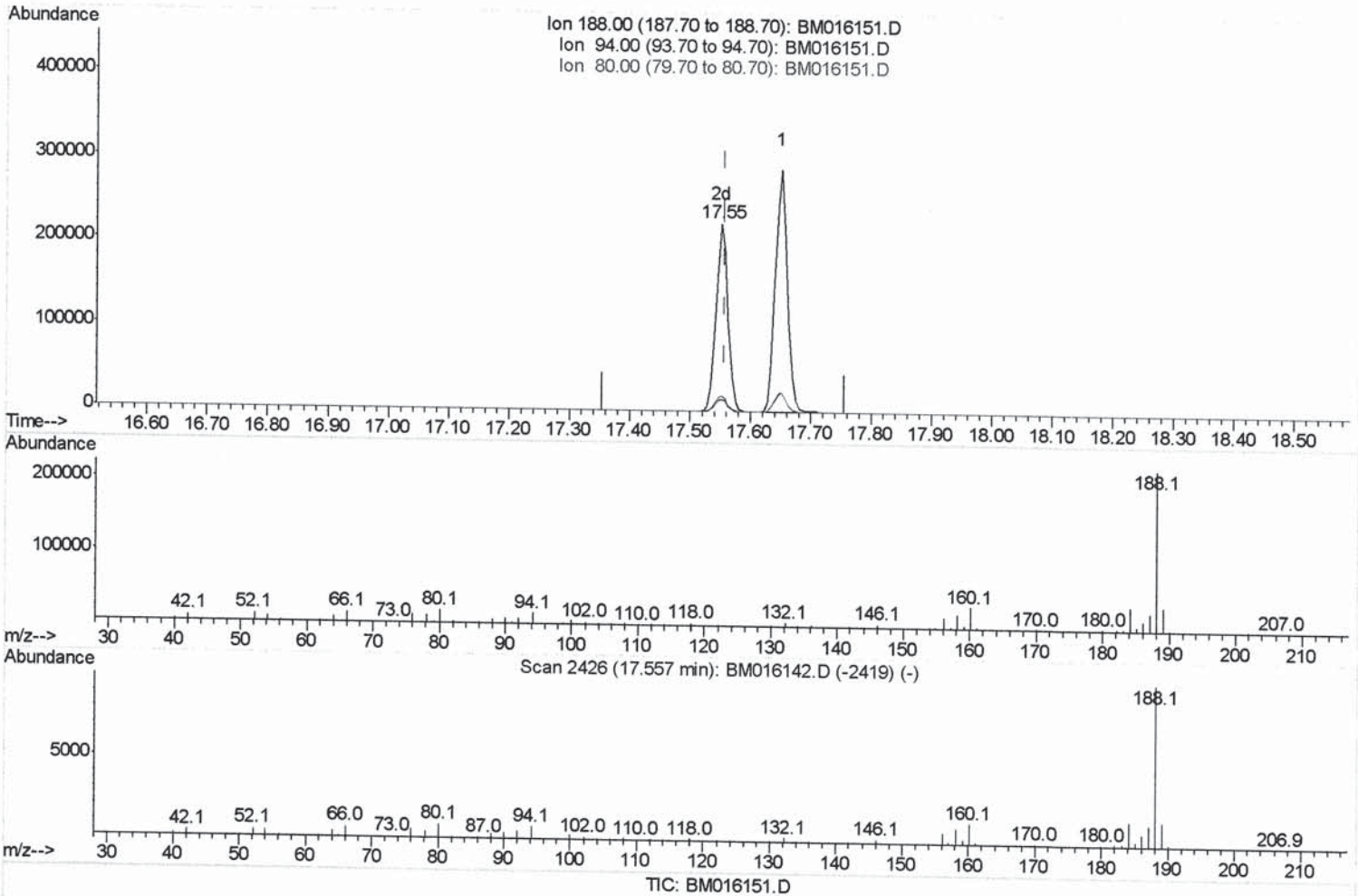
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Manual Integrations
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(61) Phenanthrene-d10 (I)

17.551min (-0.006) 20.00ng/ul m

SJ 8/3/18

response 303404

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.75#
80.00	9.70	8.28
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	46823	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	232512	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	137313	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	303404m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	343839	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	307844	20.00	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	2246	2.11	ng/uL	0.00
5) Phenol-d5	7.35	99	67786	15.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	49772	18.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	60185	17.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	67885	18.53	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	34993	20.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	40806	21.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	71012	19.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	91768	20.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	317037	25.33	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	347571	24.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	30208m	13.93	ng/ul	0.00
57) Fluorene-d10	15.81	176	256173	24.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	32437	16.02	ng/ul	0.00
70) Anthracene-d10	17.65	188	399179	25.70	ng/ul	0.00
78) Pyrene-d10	19.92	212	469837	29.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	458126	27.06	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.27	163	43159	3.482	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed